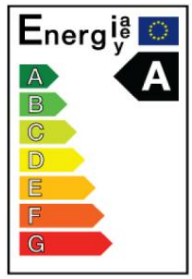
Performer Range

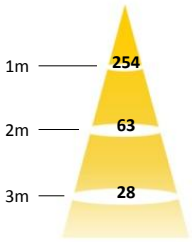
SAMSUNG ELECTRONICS LED Lamp A60 / 11.3W / E27 / 160° / 2700K

■ Product

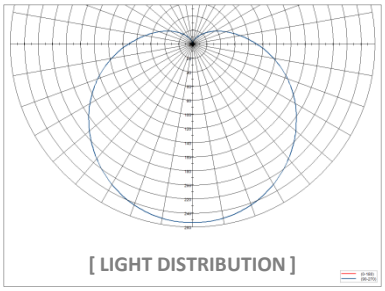
Maker	Samsung Electronics
-	-
Model Code / Bar Code	SI-I8W121181EU / 8806085460737
Voltage	AC 220~240V
Power Consumption	11.3W
Type of Lamp	LED lamp with integrated ballast
Lamp Socket holder	E27



■ Lighting Data

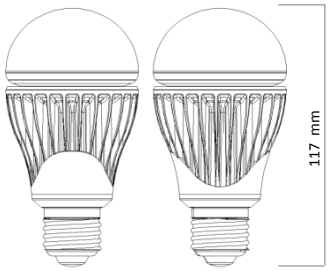


[ILLUMINANCE (lx)]

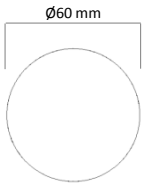


[LIGHT DISTRIBUTION]

■ Dimensional drawing



[Front] [Side]



[Top]

■ Specifications

Type	Bulb (A60)	Beam angle (°)	160
Equivalent to (W)	60	Operating temperature (℃)	-20~+40
Wattage (W)	11.3	Average lifetime (hrs)	25,000 (25.4 years*)
Lumen output (lm)	810	Color description	Warm White
Lamp efficacy (lm/W)	72	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter X Overall length (mm)	60 X 117
Input current (mA)	52	Starting time (s)	0.1
Power factor	≧ 0.9	Dimmable	Yes
CBCP (cd)	-	Weight (g)	167
On/Off cycles	400,000	Certification	CE

※ Specifications are subject to change without notice. *years : Average usage of 2.7hrs per Day

■ Application

・Residential areas, Offices, Hotels, Bars, Cafés, Shops, Hospitality lighting (Suitable for general lighting/ambience creation)

■ Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (10pc/box)	Outer carton (40pc/box)
Dimensions (L×W×H)	65mm×65mm×130mm	340mm×137mm×135mm	350mm×290mm×290mm
Gross Weight (g)	203	2,150	9,190

■ Customer Benefits

・60W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
・80% less energy consumption compared to traditional lamps
・more than 25,000 hours average operating life (25 times longer than incandescent lamps)
・contains no mercury or hazardous materials (RoHS Compliant) / ・emits no UV or IR radiation
・instant-on, flicker-free, and glare-free without any reduction in brightness